

Fig. 1

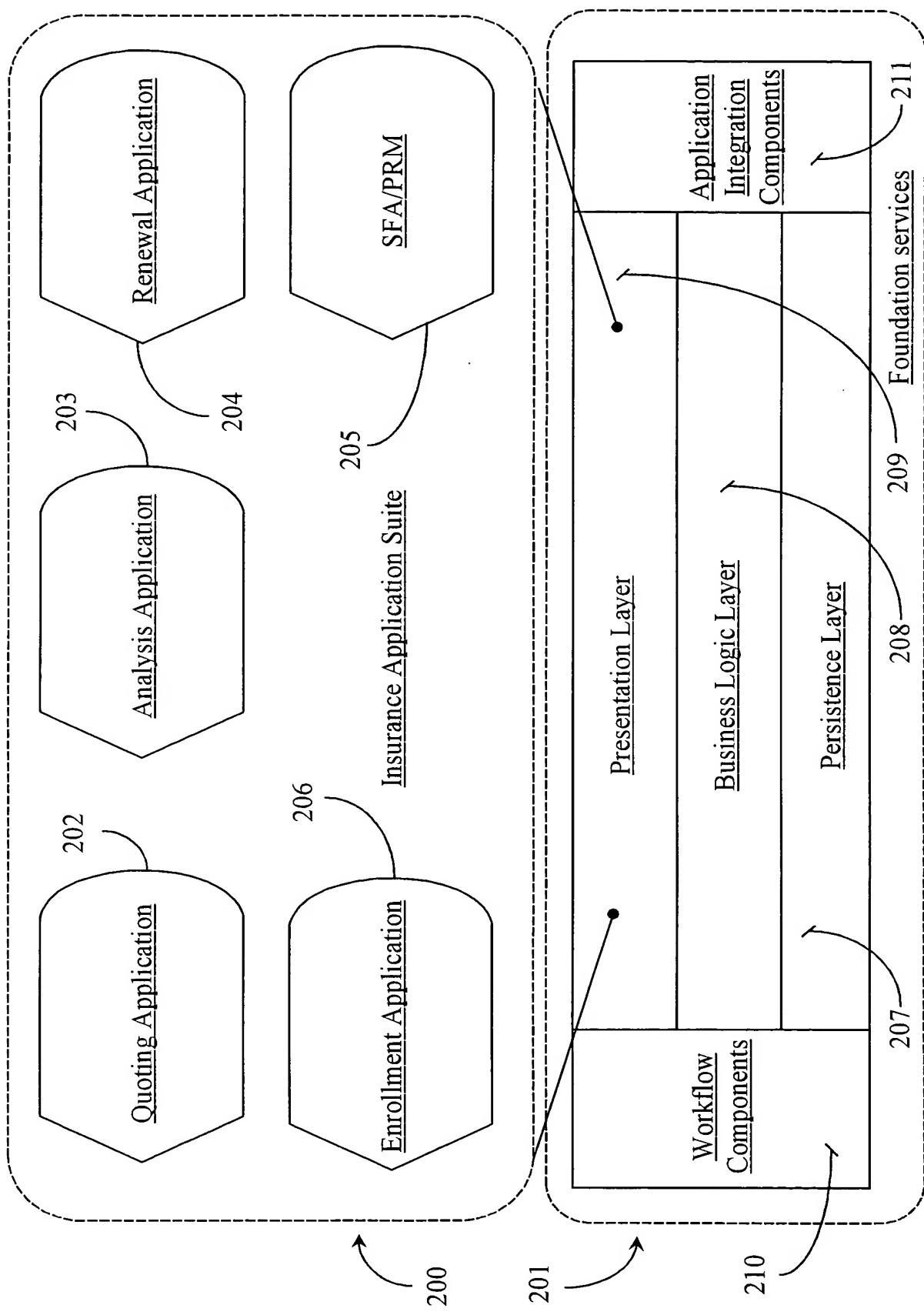


Fig. 2

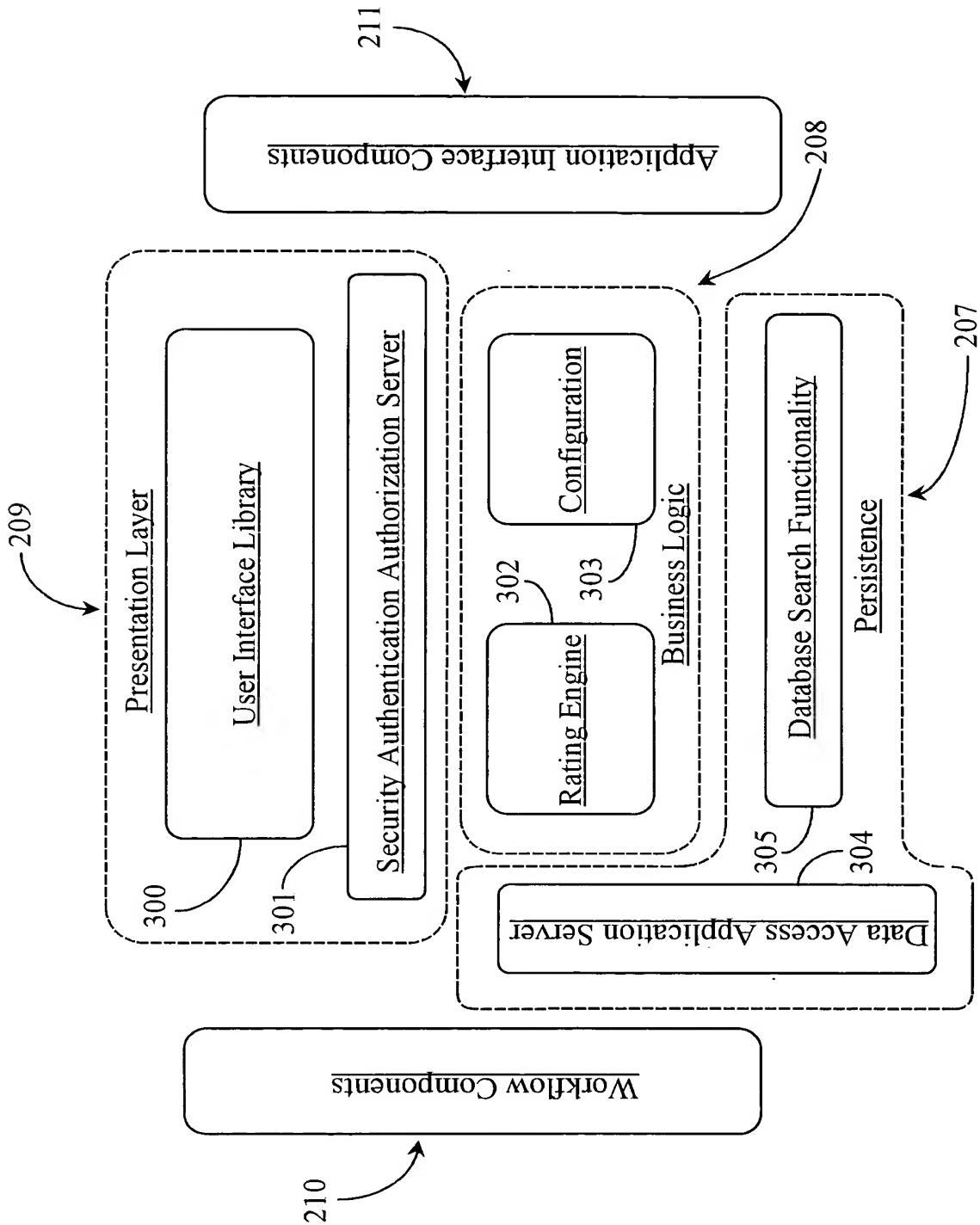


Fig. 3

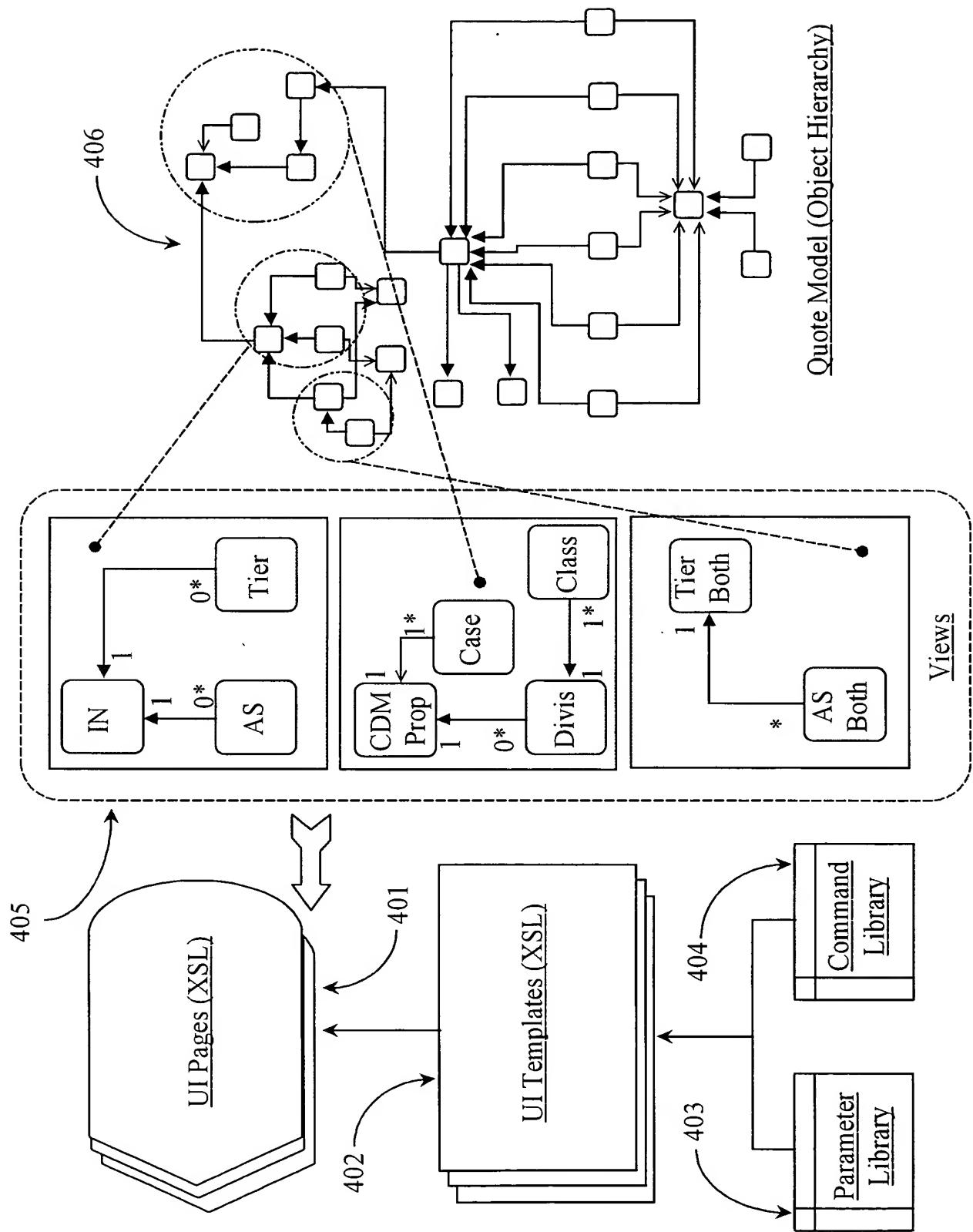


Fig. 4

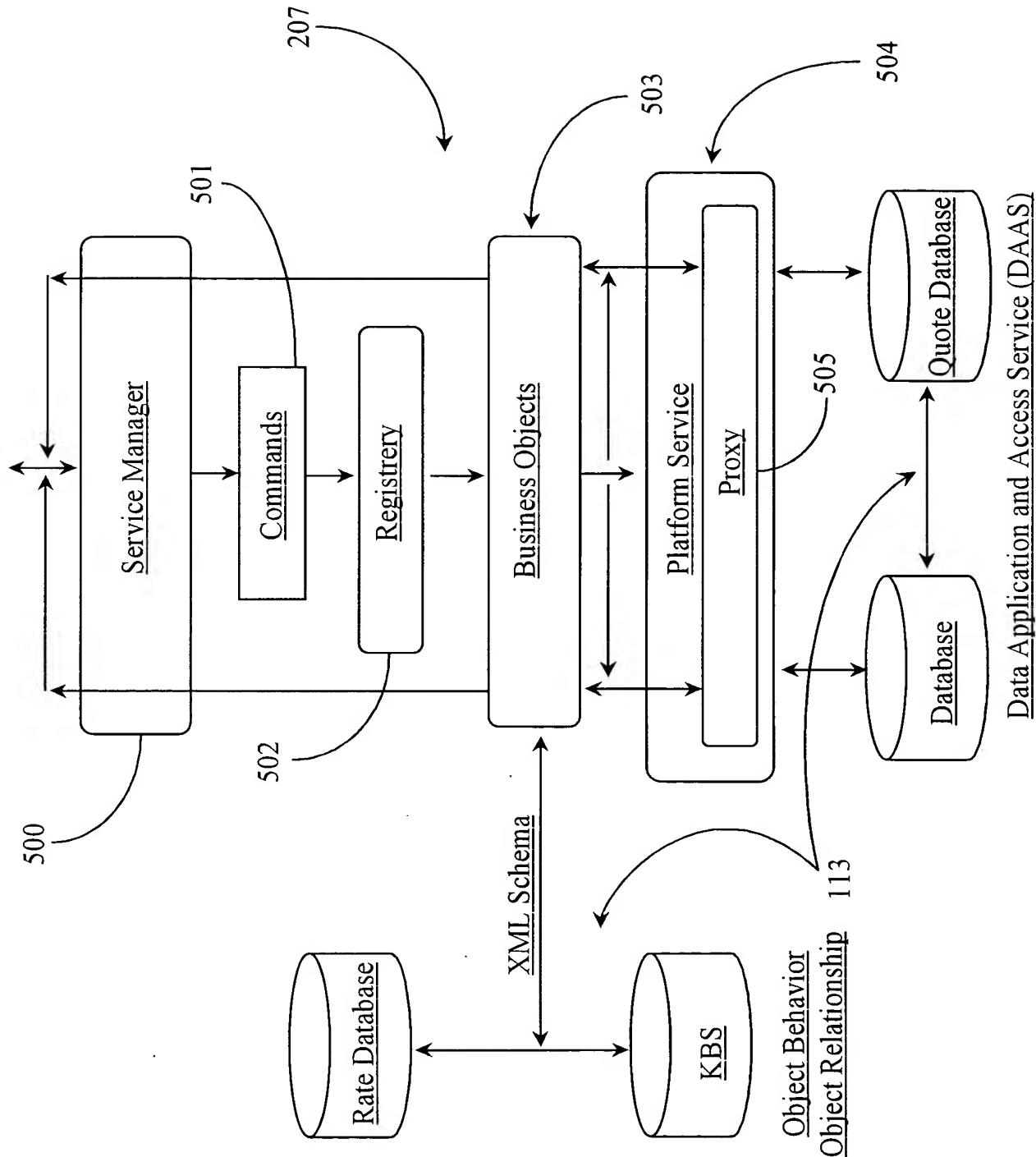


Fig. 5

Data Application and Access Service (DAAS)

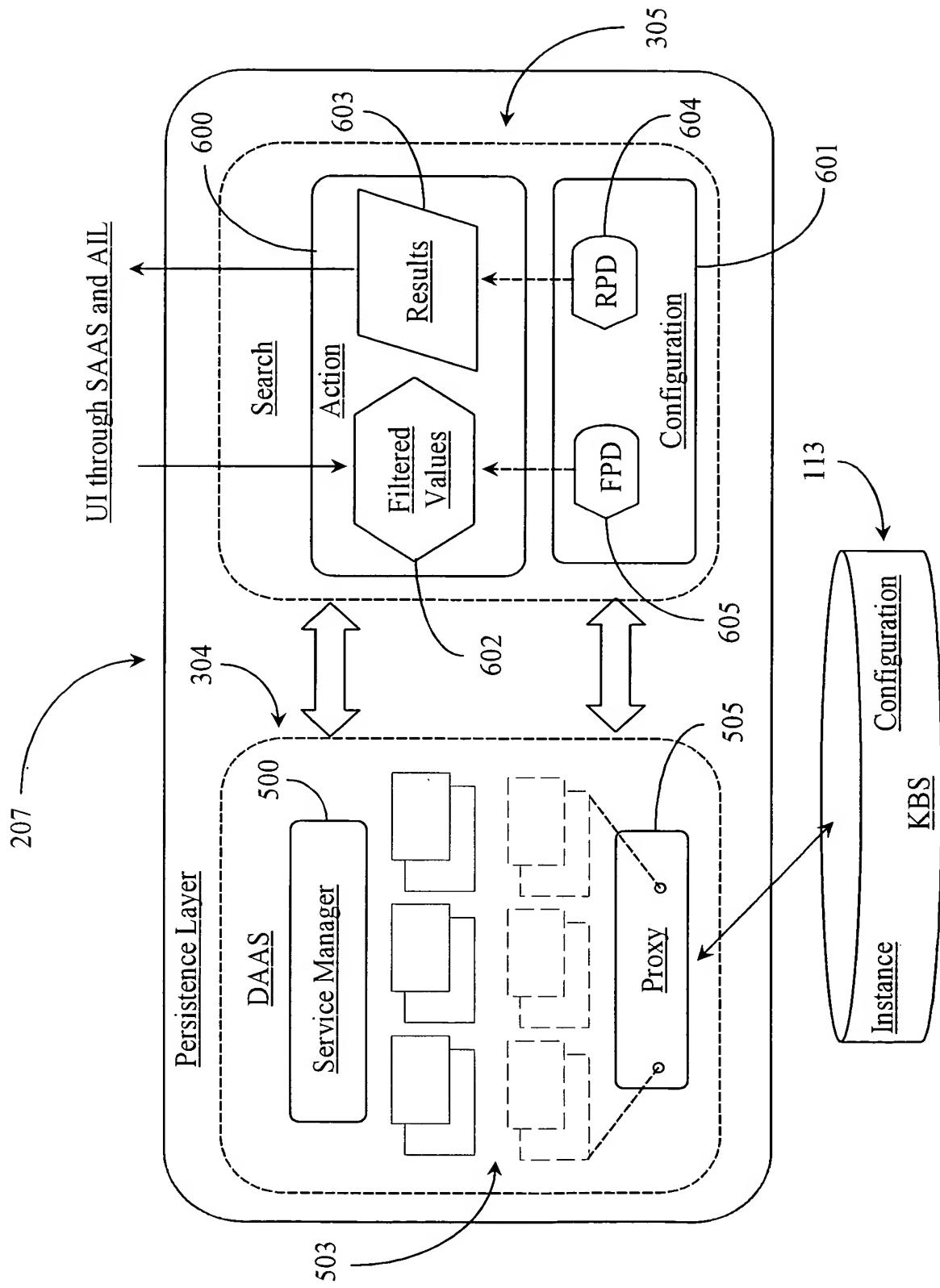


Fig. 6

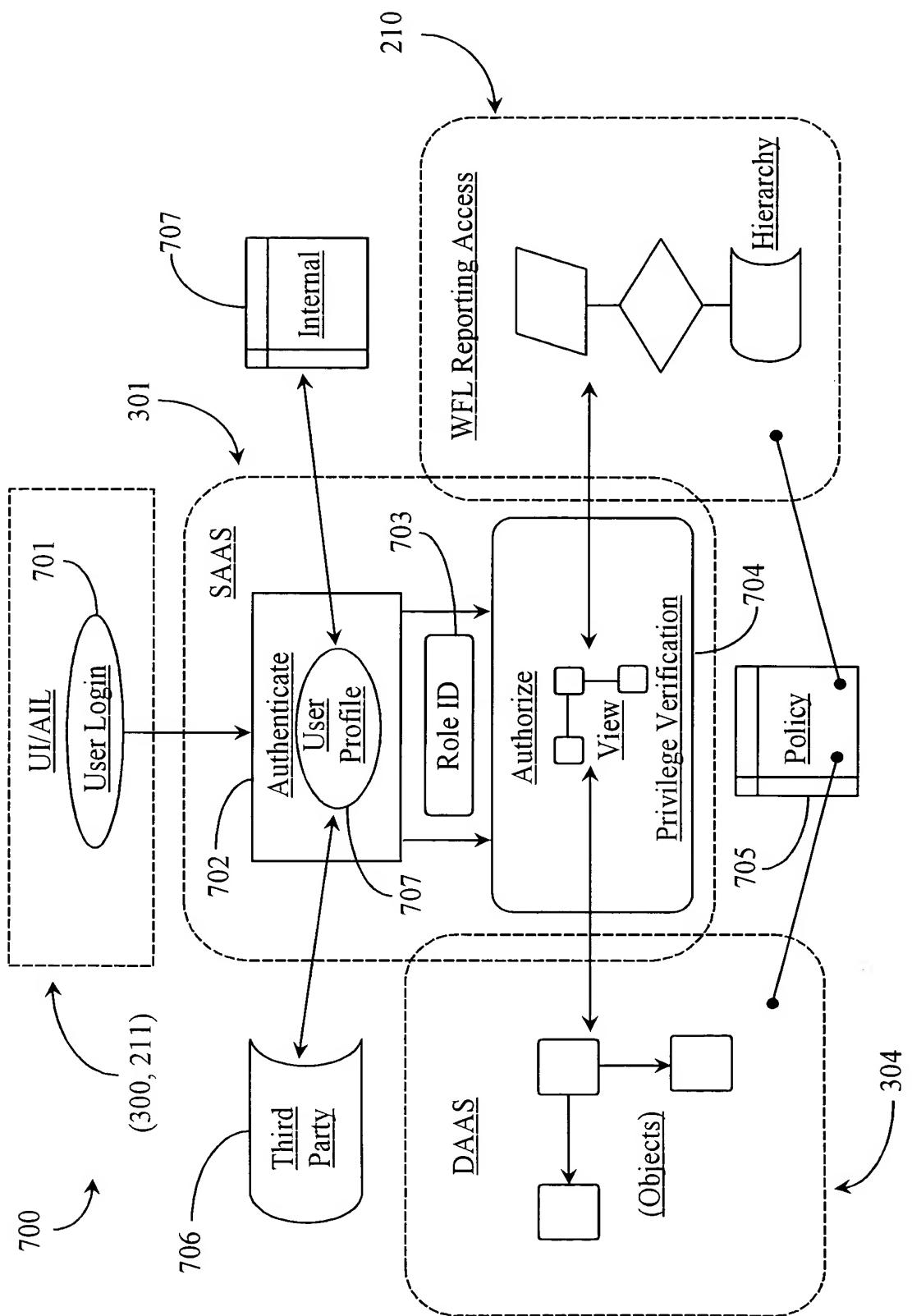


Fig. 7

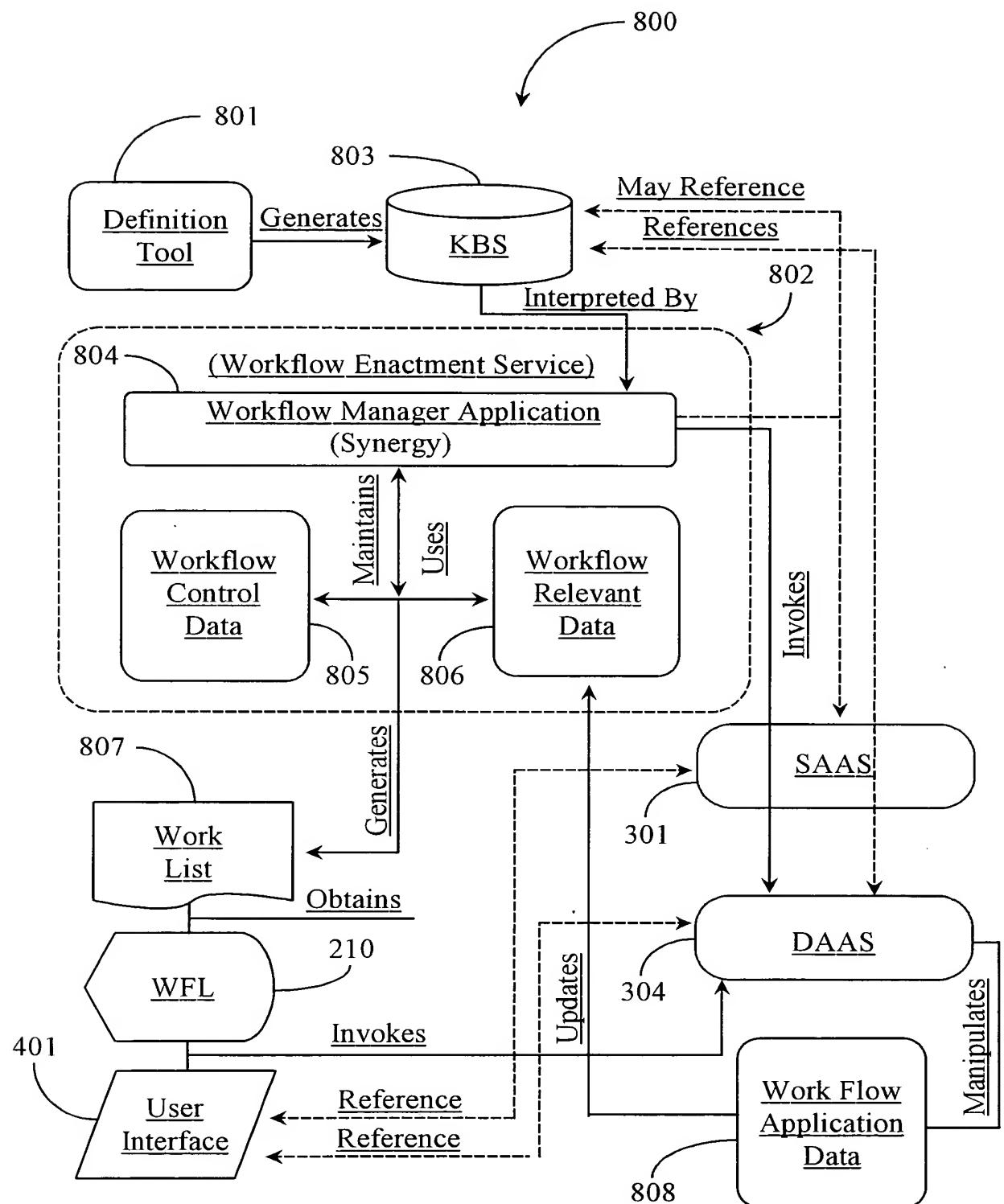


Fig. 8

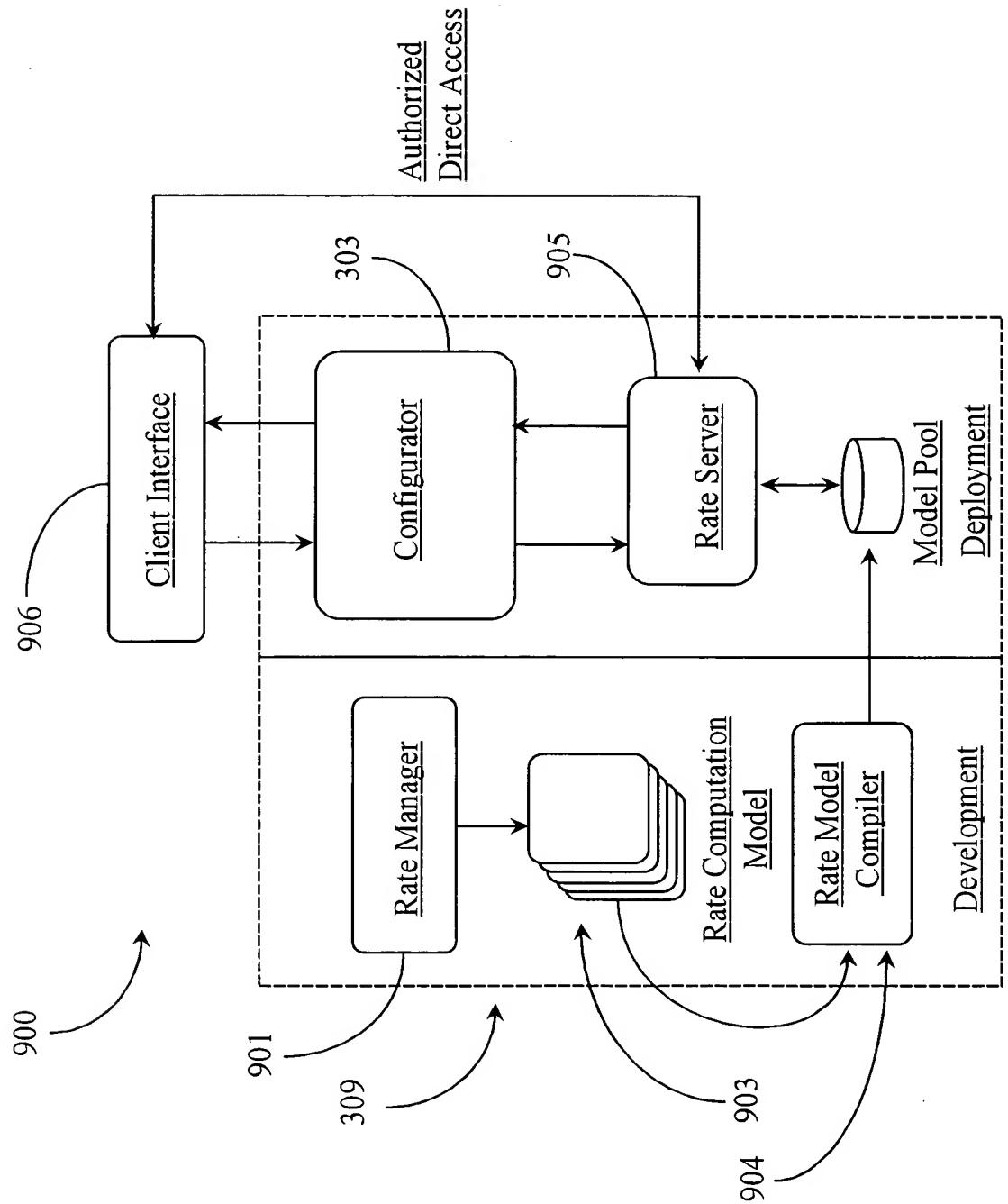


Fig. 9

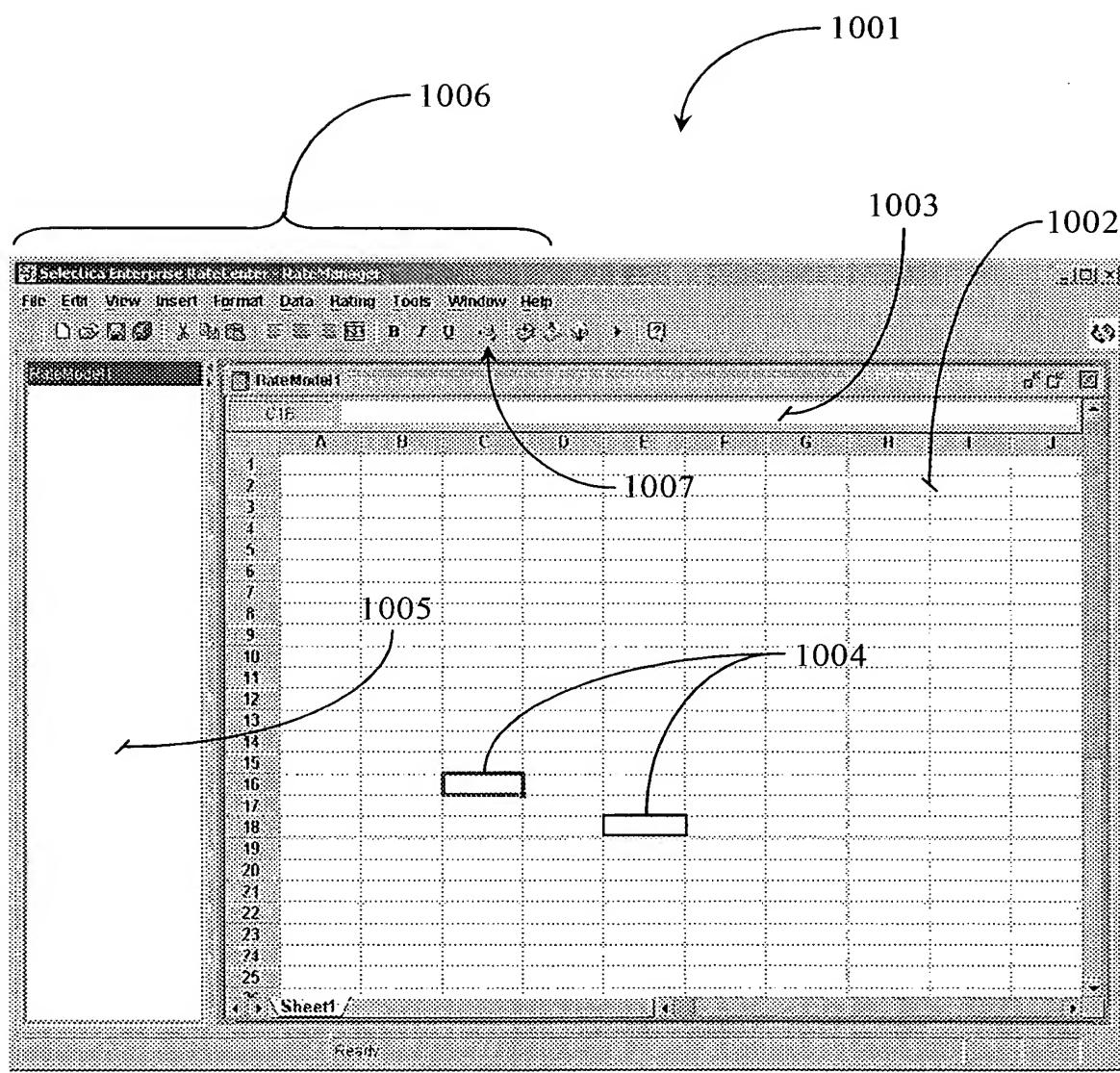


Fig. 10

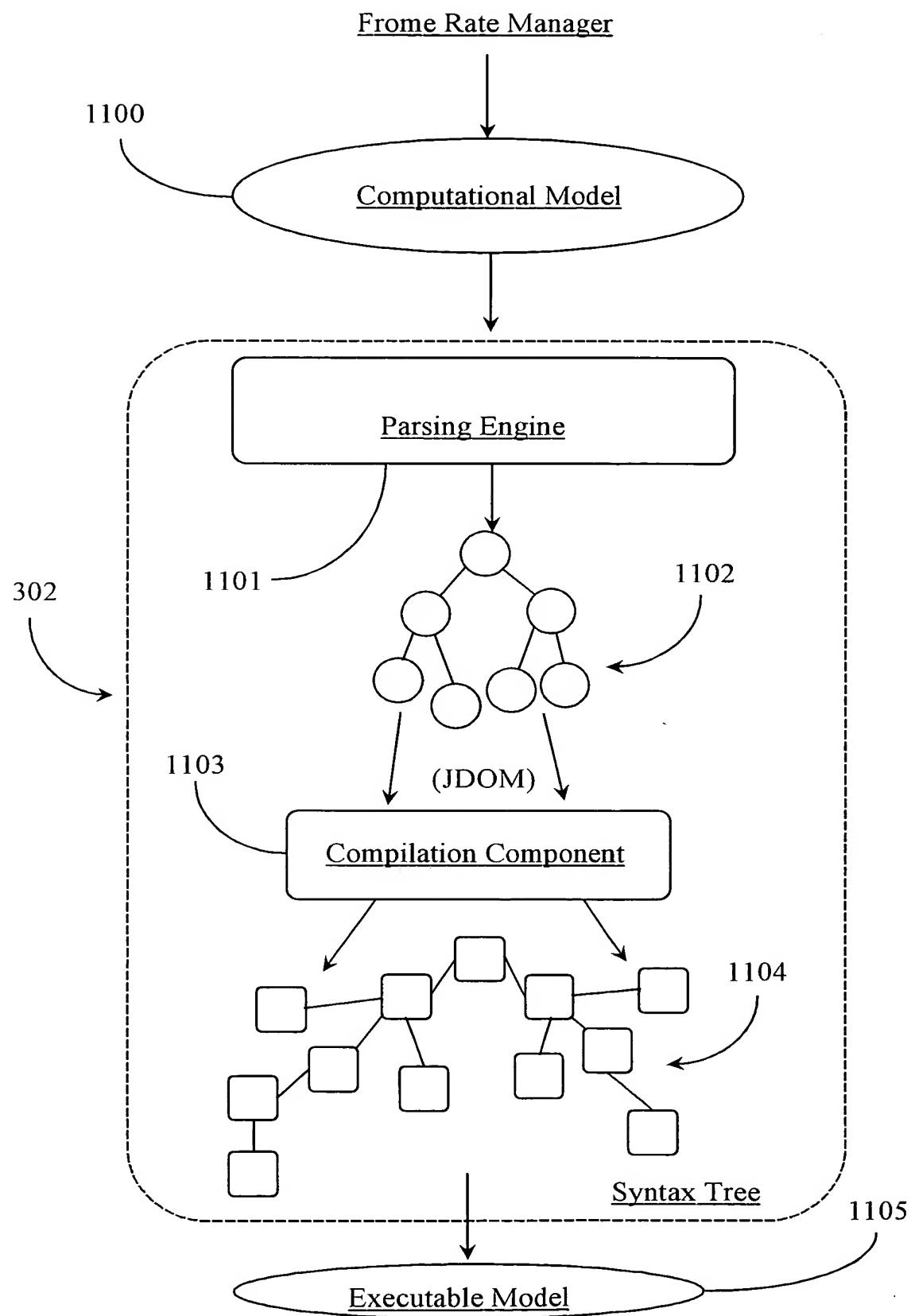


Fig. 11

Fig. 12

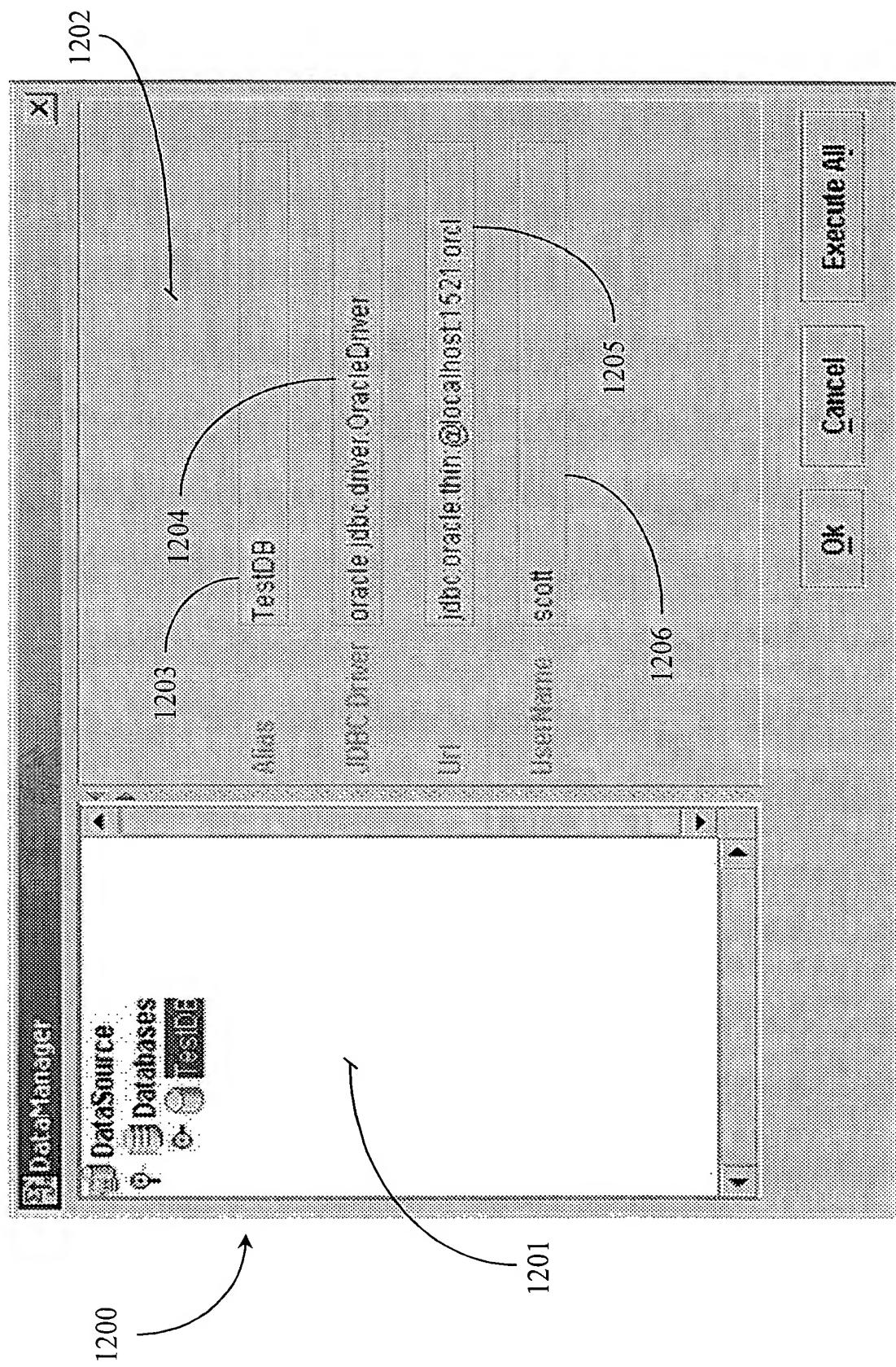


Fig. 13

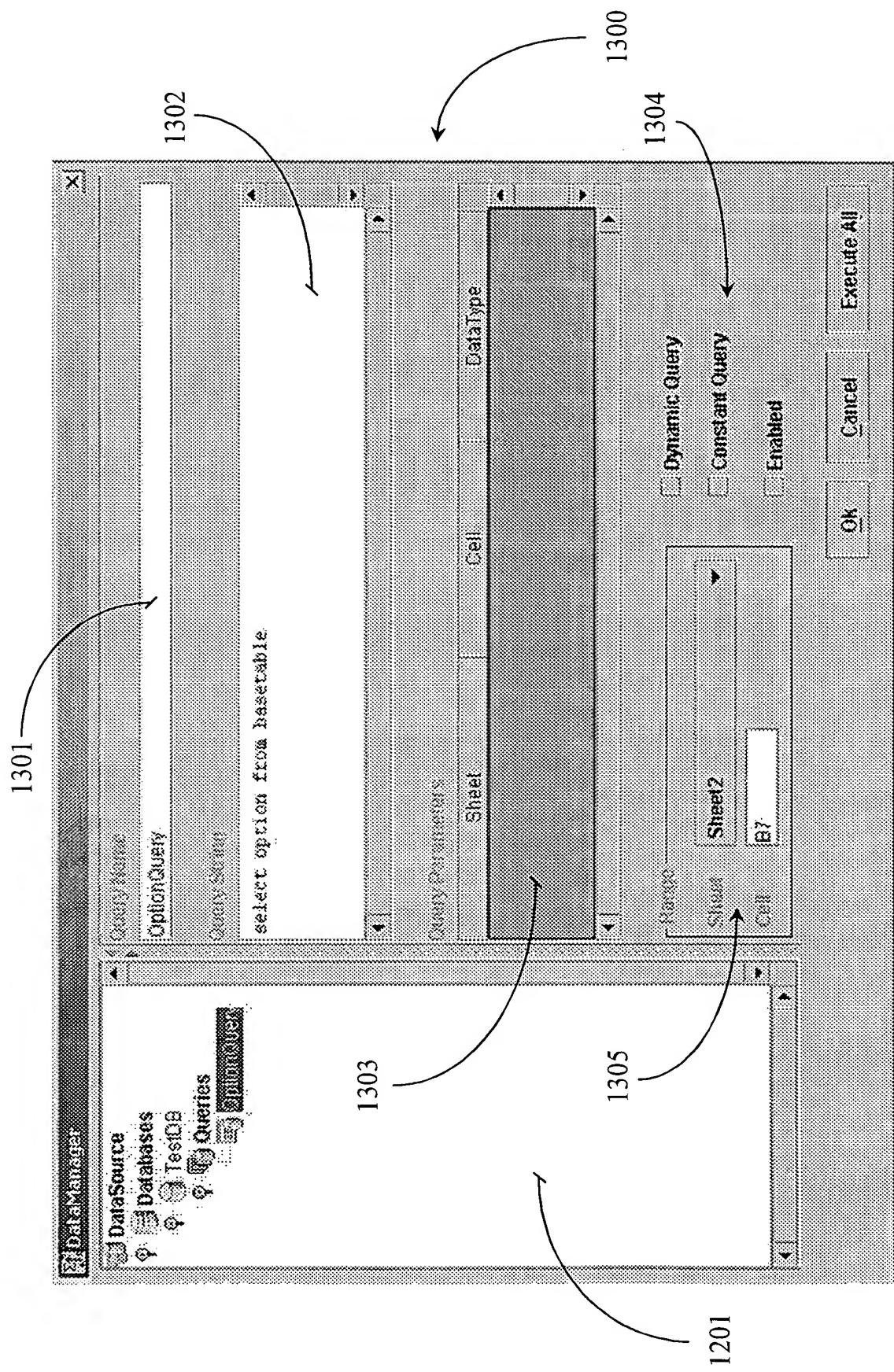
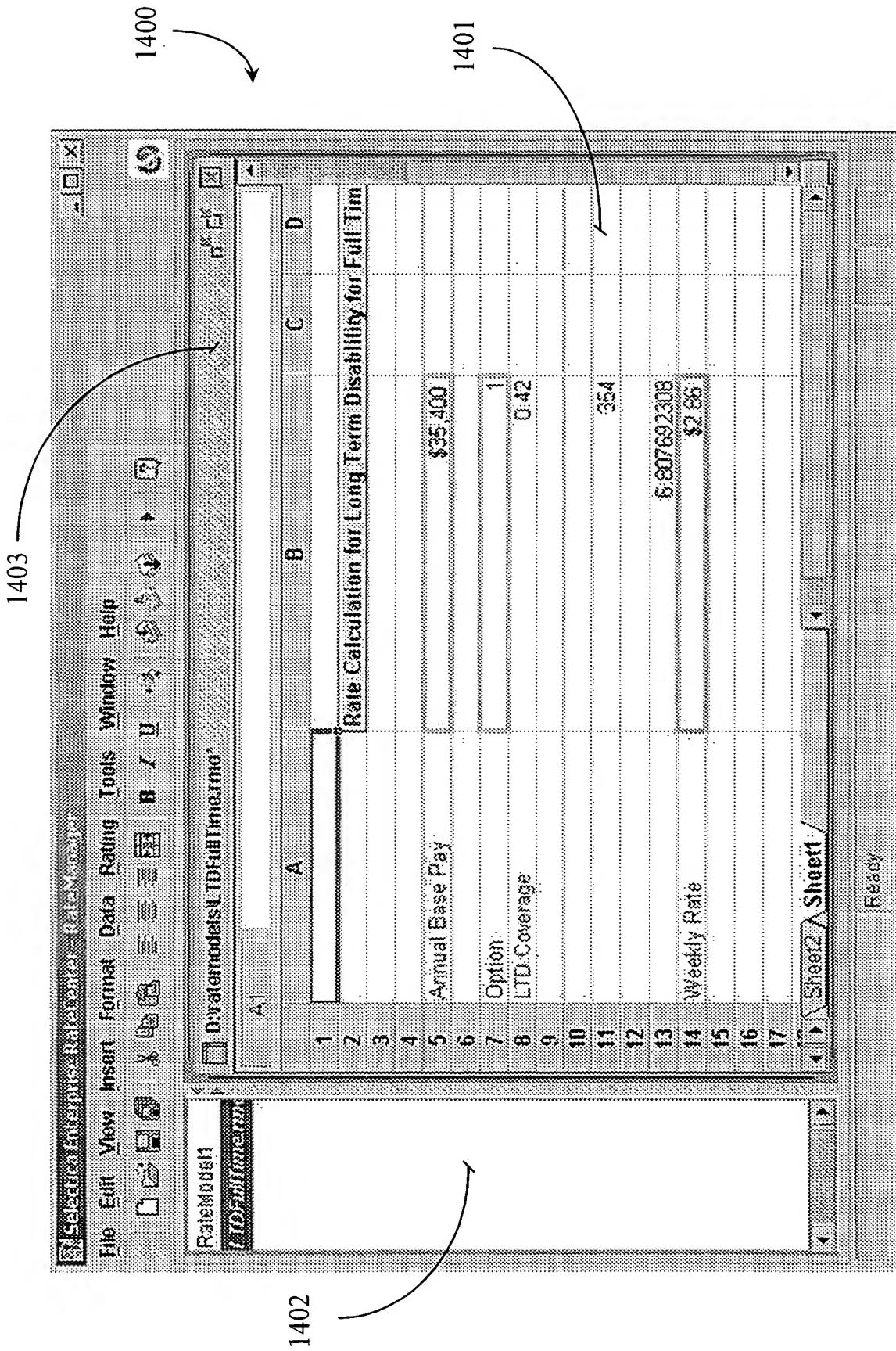


Fig. 14



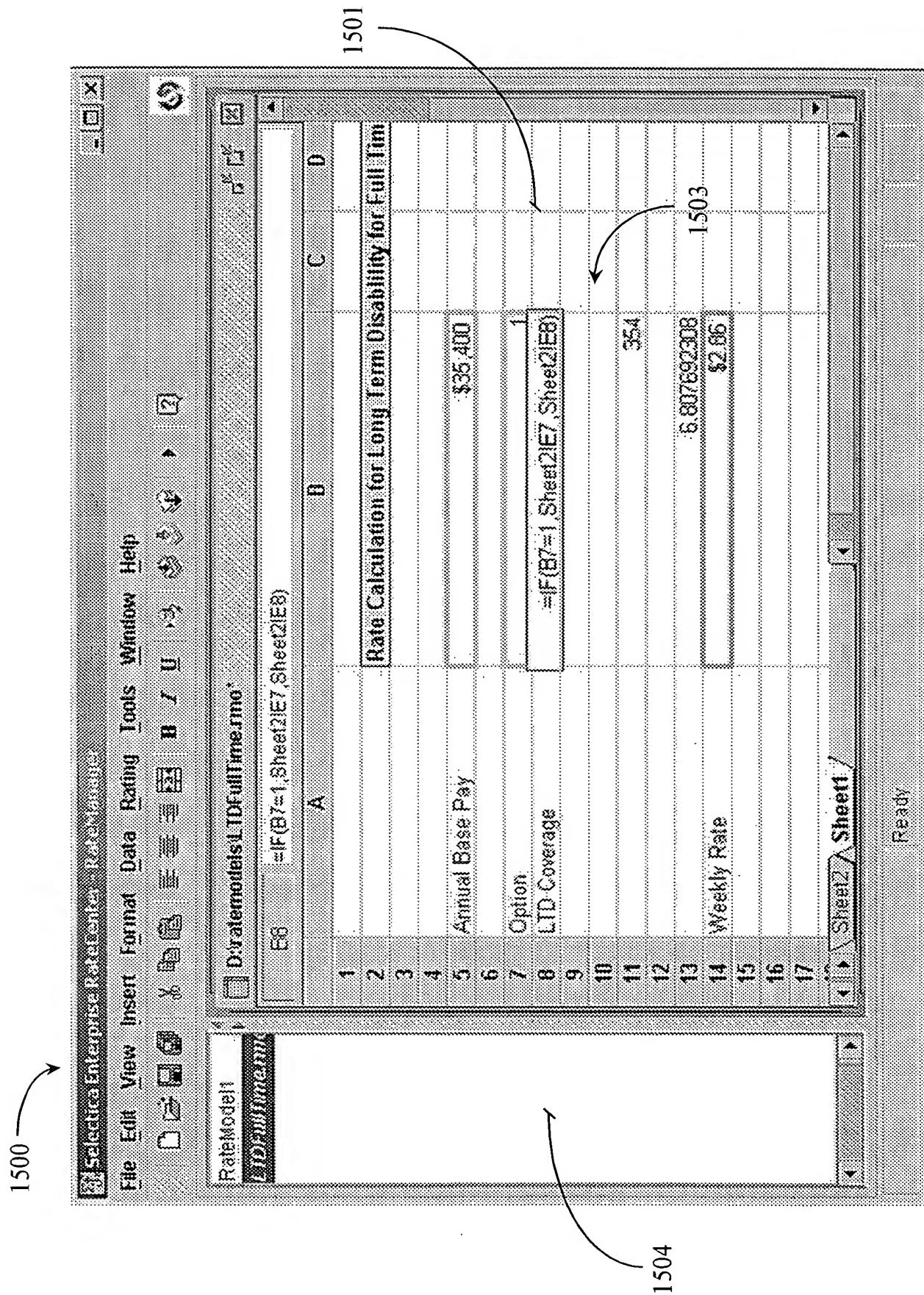
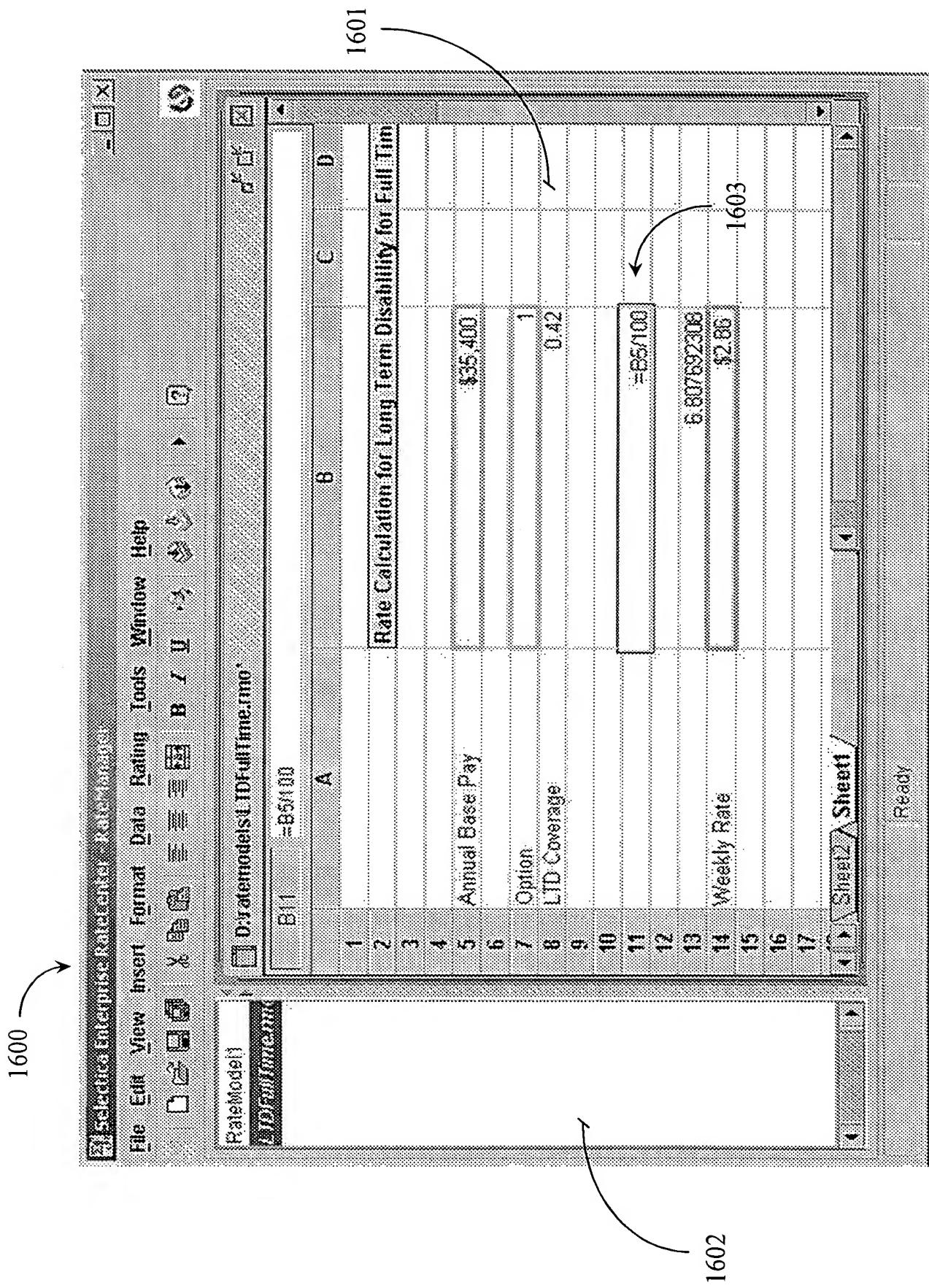


Fig. 15

Fig. 16



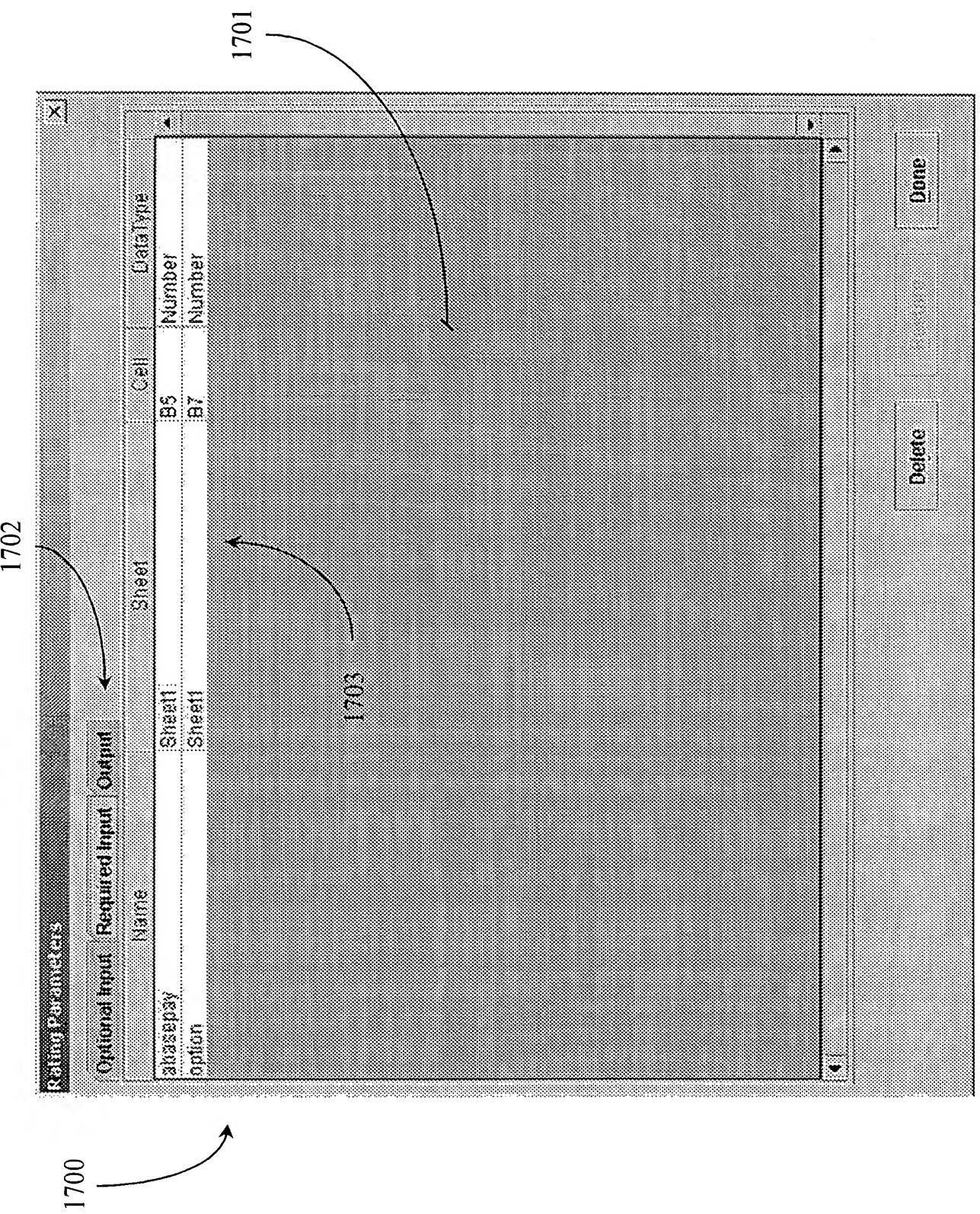
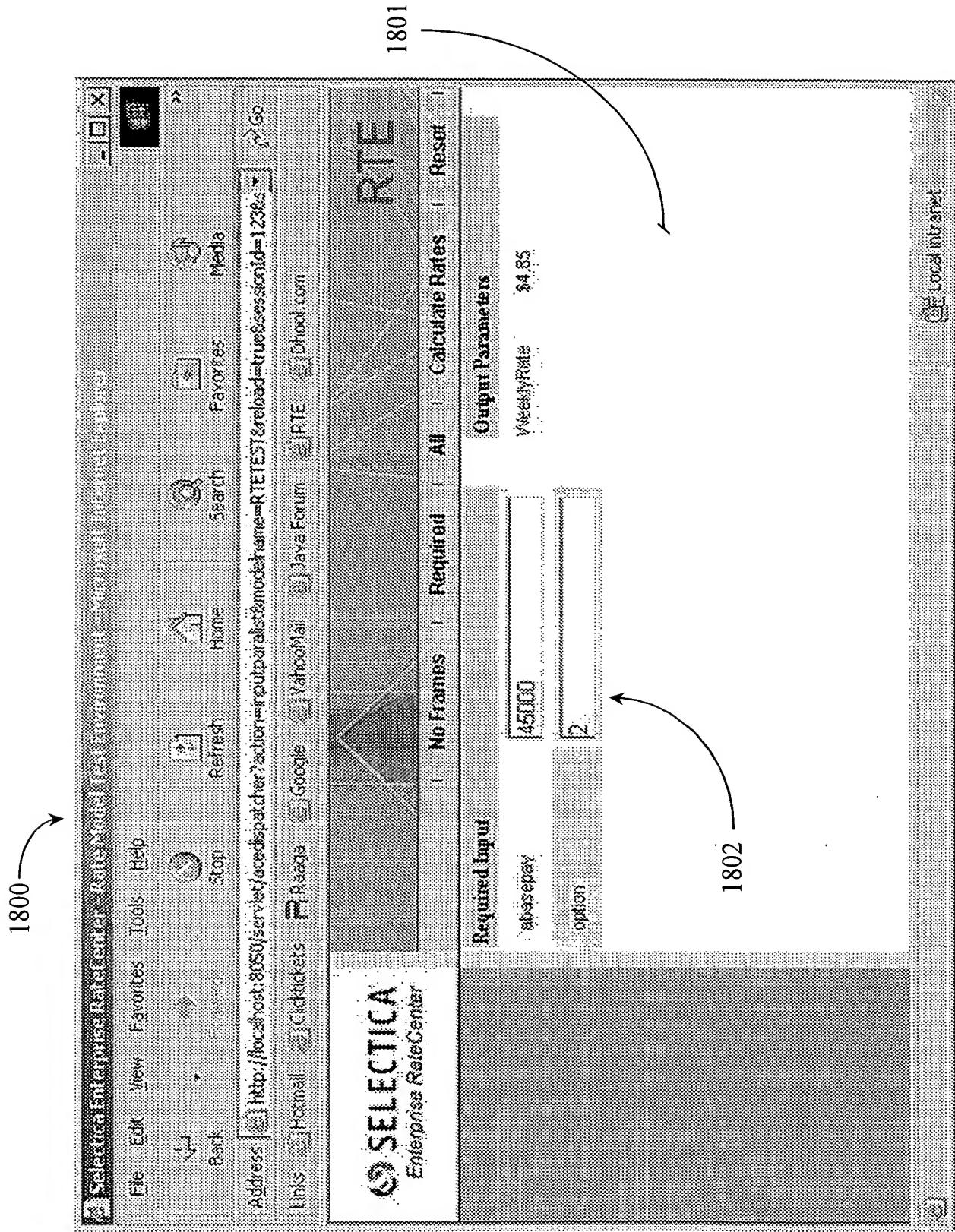


Fig. 17

Fig. 18



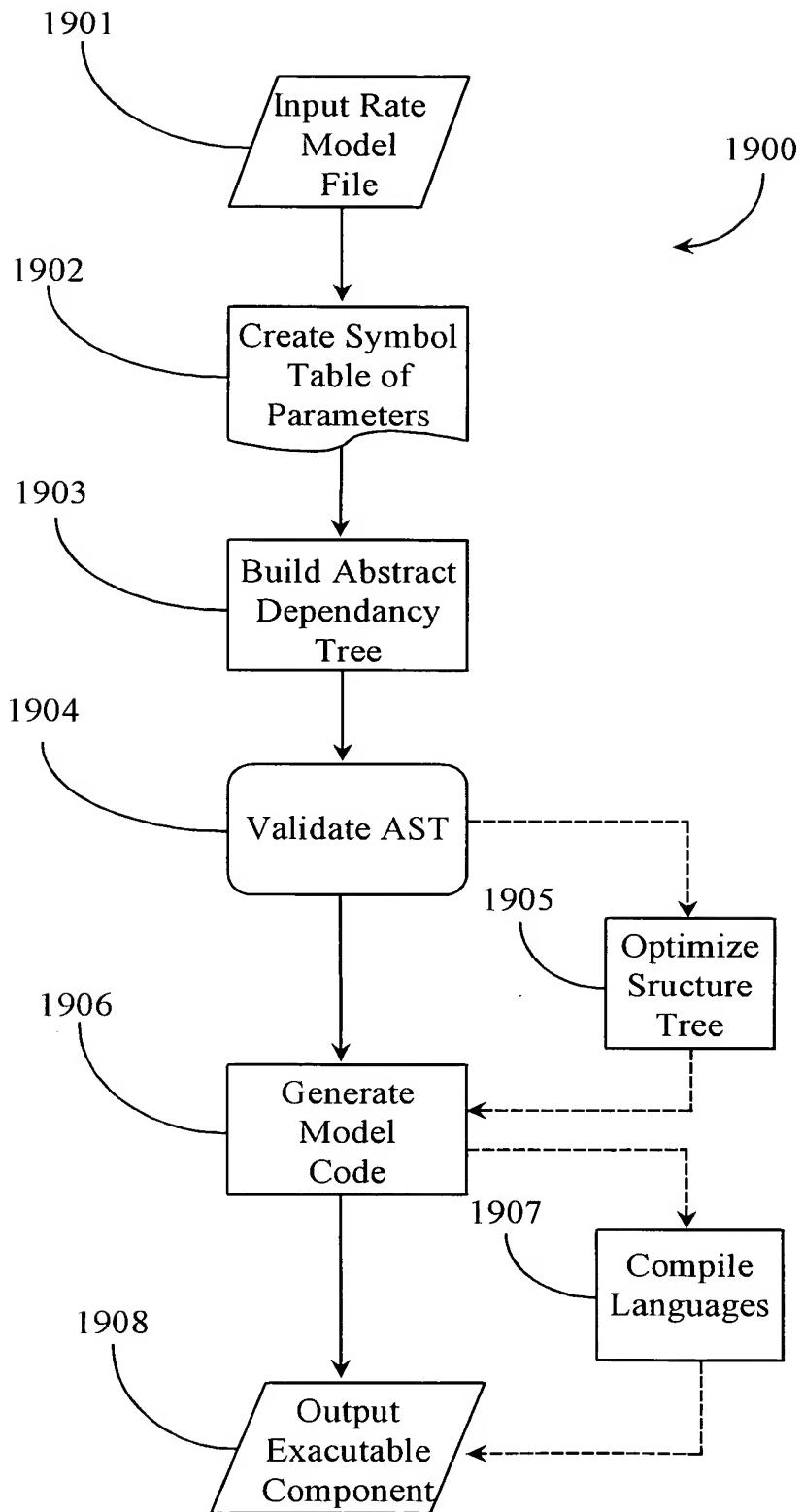


Fig. 19

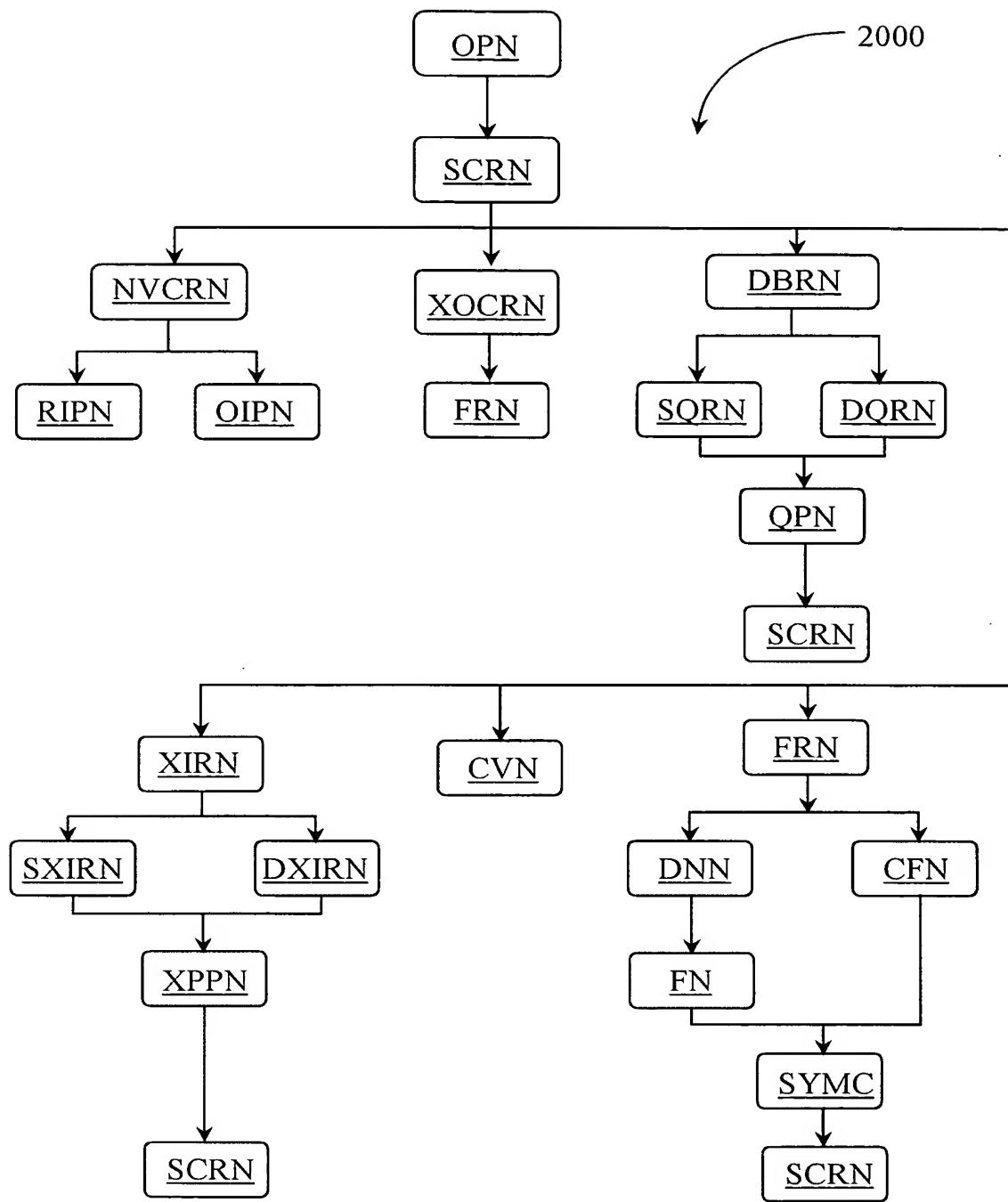


Fig. 20 (node hierarchy)

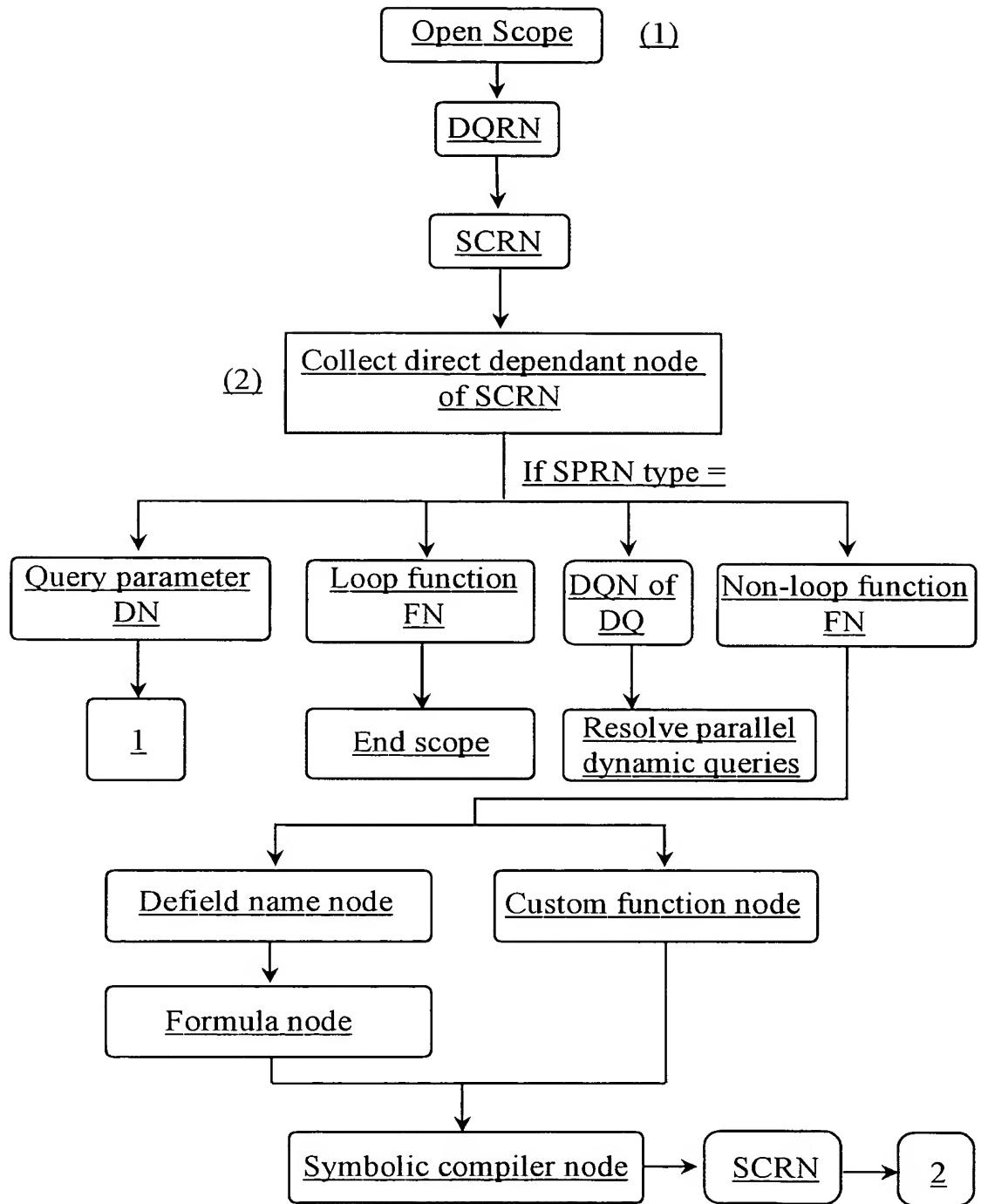


Fig. 21

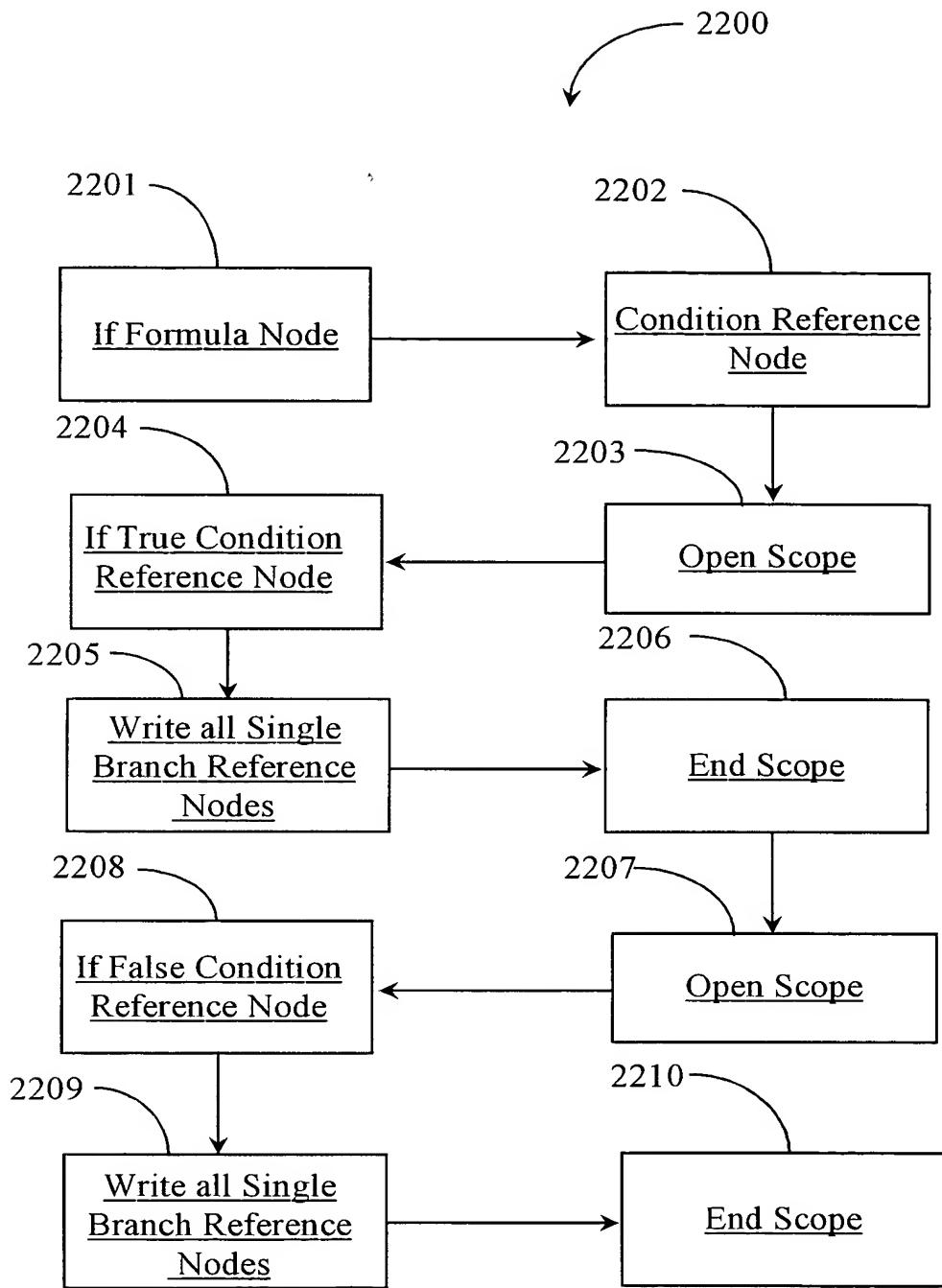


Fig. 22